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Appln. Trans. **PATENT**



UTILITY PATENT APPLICATION TRANSMITTAL

BAKER BOTTS ILLP

(Only for new nonprovisional *applications under 37 CFR 1.53(b)) 1.53(b))*

Attorney Docket No. A32407-PCT-USA-A-065125.0108

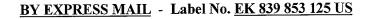
Customer Number: 21003

First Named Inventor George Y. Wu, et al.

Total Pages:

115

August 15, 2001



Box: Patent Application Commissioner for Patents and Trademarks Washington, DC 20231

Sir:

Enclosed herewith for filing is a patent application of George Y. Wu and Catherine H. Wu entitled "PROPAGATION OF HUMAN HEPATOCYTES IN NON-HUMAN ANIMALS" which includes:

[X] Specification	106 Total Pages
[X] Introduction; Background of the Invention;	
Summary of the Invention; Description of the	
Figures; Detailed Description of the Invention	,
Examples; Tables 1-3	<u>70</u> pages
[X] Claims	<u>1</u> page
[X] Abstract	1 page
[X] Drawings	34 sheets
[X] formal (Figs. 1-32)	
[] informal	
[] Combined Declaration and Power of Attorney	_ pages
[] Newly executed (original or copy)	
[] Copy from a prior application	
[X] If a continuing application, check appropriate box:	
[] Continuation [] Divisional [X] Continu	uation-In-Part
of prior international application Serial No. PC	T/US00/05713, filed March 3, 2000, which is a
continuation-in-part of U.S. application Serial No. 09/4	31,901 filed November 2, 1999, now pending.



[X] Amend the specification by inserting, before the Intro- "This is a [] continuation [] divisional [X] co	oduction, the following sentence: ontinuation-in-part
of copending International Patent Application No. PC continuation-in-part of U.S. application No. 09/431,9	CT/US00/05713 filed March 30, 2000, which is a
[X] The entire disclosures of the prior applications are of accompanying application and are hereby incorporate	considered as being part of the disclosure of the ed by reference therein.
 [X] An Assignment of the invention to the <u>University of ()</u> [] is attached. A separate cover sheet in compliance [X] will follow. [] has been filed in the prior application and recorded 	with 37 CFR 3.28 and 3.31 is included.
[X] Small Entity Statement(s)[] is/are attached.[] Small Entity Statement filed in prior application.[X] will follow.	Status still proper and desired.
[] Information Disclosure Statement [] PTO Form 1449 [] Copies of IDS Citations. [] Copies of IDS Citations are not required.	pages pages
Also accompanying this patent application are: [] Application Data Sheet [] CD-ROM or CD-R in duplicate, large table or Comput [] Nucleotide and/or Amino Acid Sequence Submission	ter Program (Appendix)
[] Preliminary Amendment [] Non-Publication Request [X]Return Receipt Postcard [] Other:	pages

[X] The filing fee has been calculated as shown below:

	(Col. 1)			(Col. 2)	Small Entity		Small Entity		
<u>FOR</u>	No. Fi	,		No. Extra]	Rate	<u>Fee</u> OR	Rate	<u>Fee</u>
Basic Fee							\$355.00		\$710.00
Total Claims	5	-20	=	0	X	9 =	\$0.00	18 =	\$ 0.00
Ind. Claims	2	-3	=	0	x	40 =	\$0.00	80 =	\$ 0.00
Multiple Deper	ndent Cla	aim			+	135 =		270 =	\$ 0.00
					7	Tota l	<u>\$355.00</u>		\$ 0.00

^{*} If the difference in Col. 1 is less than zero, enter "0" in Col. 2.

Fee:			
[X] E	Enclose	ed	
	[X]	Basic filing fee	\$355.00
	[]	Recording Assignment [\$40.00; 37 CFR 1.21(h)]	\$0.00
		Total Fees Enclosed	\$ <u>355.00</u>
	ease cl	c in the amount of \$355.00 to cover for the interest of the cover for the count No. 02.43 enclosed.	ling fee is enclosed. 77 in the amount of Two copies of this sheet
	and 09/4 ertified [] l [] i		try _, Appln No, filed
[X] The	Comm	issioner is hereby authorized to ch	arge payment of any additional filing fees required

- [X] The Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 CFR 1.16, 1.17, and 1.21(h) associated with this communication or credit any overpayment to Deposit Account No. 02-4377. Two copies of this sheet are enclosed.
- [X] The Commissioner is hereby authorized to charge payment of any additional fees associated with this communication or credit any overpayment to Deposit Account No. 02-4377. Two copies of this sheet are enclosed.
- [X] The Commissioner is conditionally authorized to charge payment of any fees associated with this application or credit any overpayment to Deposit Account No. 02-4377. Two copies of this sheet are enclosed.

Respectfully submitted,

BAKER BOTTS L.L.P.

Lisa B. Kole / / Patent Office Reg. No. 35,225

Anthony Giaccio

Patent Office Reg. No.39,684

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Enclosures